

INTERNATIONAL SEARCH REPORT

International Application No

PCT/DE 02/01697

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04B1/707

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	AU 56498 00 A (NIPPON ELECTRIC CO) 8 March 2001 (2001-03-08)	1-5, 7-9
Y	page 2, line 16 - line 19 page 2, line 27 - page 3, line 5 page 3, line 24 - page 4, line 14 page 4, line 23 - line 28 page 10, line 13 - line 22 page 11, line 18 - page 12, line 1 claims 1, 2, 9-11	6, 10
X	WO 00 67442 A (RAINISH DORON ; SMOLYAR LEV (IL); YELLIN DANIEL (IL); D S P C TECHN) 9 November 2000 (2000-11-09) page 5, line 12 - line 18 page 8, line 16 - line 23 claim 16	1-5, 7-9
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00 60760 A (KONINKL PHILIPS ELECTRONICS NV) 12 October 2000 (2000-10-12) page 4, line 22 - line 25 page 5, line 31 page 8, line 2 - line 3 -----	1,7
Y	EP 0 978 951 A (LUCENT TECHNOLOGIES INC) 9 February 2000 (2000-02-09) abstract claims 6,10 -----	6,10

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Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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*Zur Erklärung der Zweibuchstaben-Codes und der anderen
Abkürzungen wird auf die Erklärungen ("Guidance Notes on
Codes and Abbreviations") am Anfang jeder regulären Ausgabe
der PCT-Gazette verwiesen.*

(54) **Title:** MULTI-SUBSCRIBER DETECTION BY MEANS OF A RAKE RECEIVER STRUCTURE

(54) **Bezeichnung:** MEHRTEILNEHMER-DETEKTION MITTELS RAKE-EMPFÄNGER-STRUKTUR

(57) **Abstract:** The invention relates to a method for multi-subscriber detection by means of a RAKE receiver structure. At least one RAKE finger is deactivated in order to reduce the power consumption of the RAKE receiver structure during operation.

(57) **Zusammenfassung:** Bei einem Verfahren zur Mehrteilnehmer-Detektion mittels einer RAKE-Empfänger-Struktur werden ein oder mehrere RAKE-Finger zur Verminderung des Leistungsverbrauchs der RAKE-Empfänger-Struktur im Betrieb deaktiviert.

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